GNE.2930R1C10 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Botstein, et al.

Appl. No.

10/033,167

Filed

December 27, 2001

For

SECRETED AND

TRANSMEMBRANE

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ACIDS ENCODING THE SAME

Examiner

Fredman, J.N.

Group Art Unit

1634

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

October 22, 2003

(Date)

Sam K. Tahmassebi, Reg. No. 45,151

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated September 9, 2003, please enter the following amendments and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.